NOV 0 5 2003

ERTIFICATE OF MAILING

I hereby certify that this RESPONSE is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 20 day of November, 2003. Typed or Printed name of person signing this certificate:

Customer Number

24024

Signed: Christina Geist Chustura P. Whist

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Graham et al.)	Examiner: Pryor, A.L.
Serial No.: 09/781,695)	Art Unit: 1616
Filed: February 12, 2001)	
For: METHODS OF INDUCING PRODUCTION OF ISOFLAVONES)) S)	Attorney Docket: 22727/04056
IN PLANTS USING NUCLEAR RECEPTOR LIGANDS)	RECEIVED
Commissioner for Patents		HEOD. 2003
P.O. Box 1450		NOV 0 6 2003
Alexandria, Virginia 22313-1450		TECH CENTER 1600/2900
RESPONSE		TECH CENTER

Dear Sir:

This paper is responsive to the Office Action mailed August 26, 2003, which set a three-month shortened statutory period for response. This Response is timely filed on or before November 26, 2003, and no fee is required for its consideration.

Please amend the application as follows:

Amendments to the claims begin on page: 2.

Remarks begin on page: 6.

1616

RTIFICATE OF MAILING

I hereby certify that this TRANSMITTAL is being deposited with the U.S. Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this day of November, 2003.

Typed or Printed name of person signing this certificate:

Customer Number

24024

Signed: Christina P. Geist Chustaa P. Wiist

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of: Graham <i>et al</i> .) Examiner: Pryor, A.L.
Serial	No.: 09/781,695) Art Unit: 1616
Filed:	February 12, 2001)
For:	METHODS OF INDUCING PRODUCTION OF ISOFLAVONES IN PLANTS USING NUCLEAR) Attorney Docket: 22727/04056)
	RECEPTOR LIGANDS	SECEIVED

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

.._ • _ - -

NOV **0 6** 2003

TECH CENTER 1600/2900

TRANSMITTAL OF RESPONSE

Sir:

Transmitted herewith are the following:

- 1. Response; and
- 2. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Response. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: Muember 3, 2003

Sean C. Myers Payne

Reg. No. 42,920

ph: (614) 621-7754 fax: (614) 621-0010

e-mail: smyers-payne@calfee.com